

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/511,294	LENHART, KLAUS	
	<b>Examiner</b>	<b>Art Unit</b>	
	Ernesto Garcia	3679	

All participants (applicant, applicant's representative, PTO personnel):

(1) Ernesto Garcia. (3) \_\_\_\_\_.

(2) Mr. Alan Kasper. (4) \_\_\_\_\_.

Date of Interview: 06 December 2007.

Type: a) Telephonic b) Video Conference  
 c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.  
 If Yes, brief description: Model of the invention.

Claim(s) discussed: 8.

Identification of prior art discussed: DSI, DE-8,004,343 and Kupski, 3,145,669.

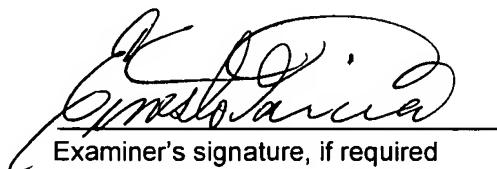
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.



Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Mr. Kasper presented actual physical models of the invention and color pictures of both the prior art and the applicant's invention. Mr. Kasper argued that Kupski teaches two cones and that the new language proposes to only recite "only one cone" on the spreading element. The examiner acknowledged that Kupski has two cones and that the examiner would require further analysis of the reference to see if only one cone would be sufficient to practice the invention. With respect to DSI, Mr. Kasper presented the limitation "a non-threaded bore" in claim 8 since DSI has the spreading element 10 has a thread bore. The examiner acknowledges the differences. The examiner indicated that he would have to review the rest of the prior art to find out whether any of the references teach a non-threaded bore. Mr. Kasper would present another amendment to the claims to fix the language directed to the "single and inner cone".

FAX 10 571-275-6666

PTOL-413A (10-07)  
Approved for use through 10/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## Applicant Initiated Interview Request Form

Application No.: 10/511,294  
Examiner: GARCIAFirst Named Applicant: Klaus WENKART  
Art Unit: 3679 Status of Application: PENDING  
RCB Filed

## Tentative Participants:

(1) ALAN KASPER (2) \_\_\_\_\_

(3) \_\_\_\_\_ (4) \_\_\_\_\_

Proposed Date of Interview: DEC 6 2007 Proposed Time: 11 (AM) PM

## Type of Interview Requested:

(1)  Telephonic (2)  Personal (3)  Video ConferenceExhibit To Be Shown or Demonstrated:  YES  NO

If yes, provide brief description: \_\_\_\_\_

## Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>REJ</u>	<u>8-12</u>	<u>DSI</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(2) <u>REJ</u>	<u>8+15</u>	<u>KUPSKI</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(3) _____	<u>16-18</u>	<u>DSI - KUPSKI</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[ ] Continuation Sheet Attached					

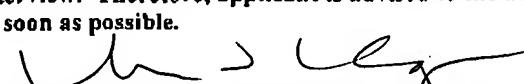
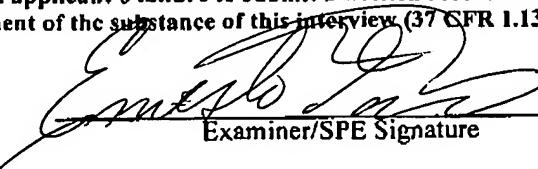
## Brief Description of Arguments to be Presented:

NON THREADED BOREIN AMENDED CLAIM HAS SIGNIFICANT ADVANTAGES  
OVER THREADED BORE IN PRIOR ART AND IS NOT OBVIOUS

An interview was conducted on the above-identified application on \_\_\_\_\_.

NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

  
\_\_\_\_\_  
Applicant/Applicant's Representative/Signature  
\_\_\_\_\_  
Examiner/SPE Signature\_\_\_\_\_  
Typed/Printed Name of Applicant or Representative\_\_\_\_\_  
Registration Number, if applicable

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

19.11.2007

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10/511.294

invention

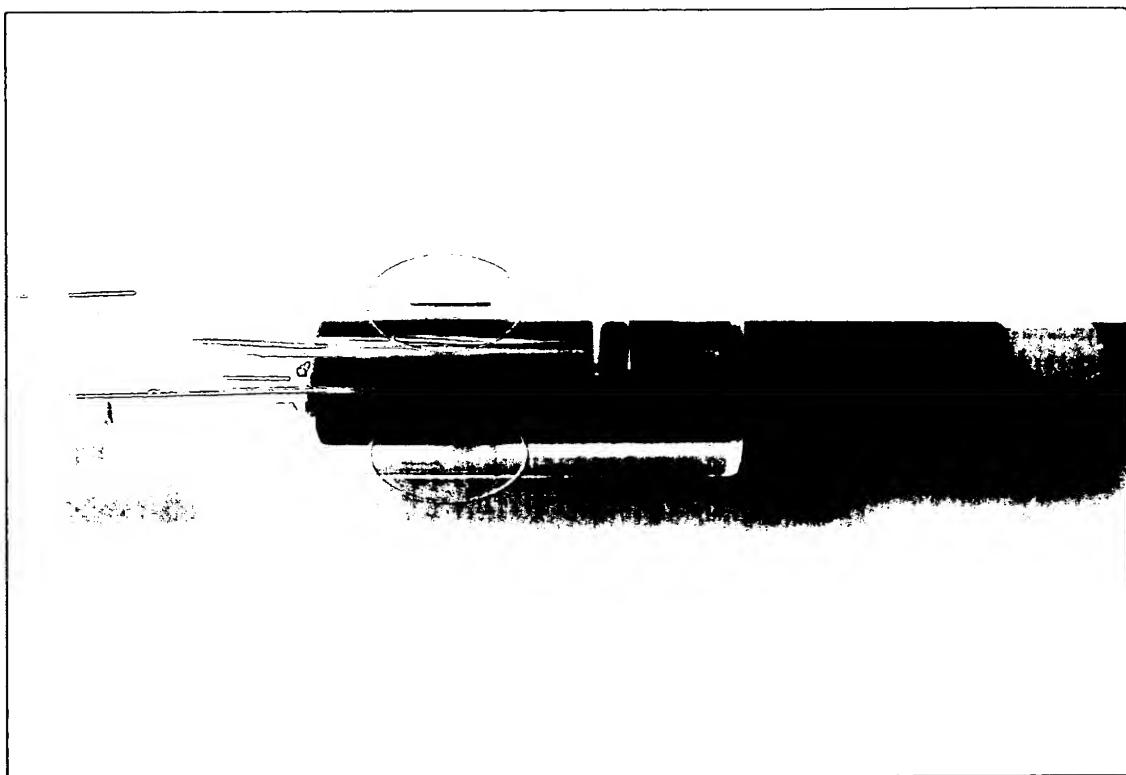


Fig. 3

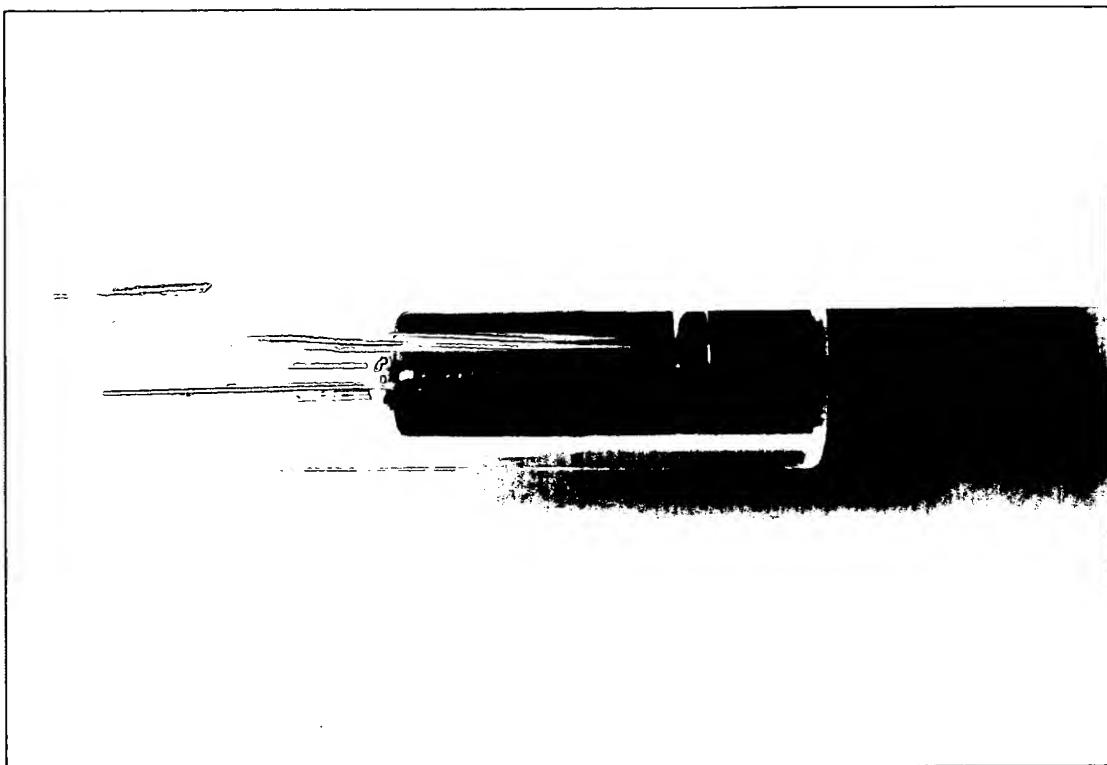
*Invention*

Fig. 1

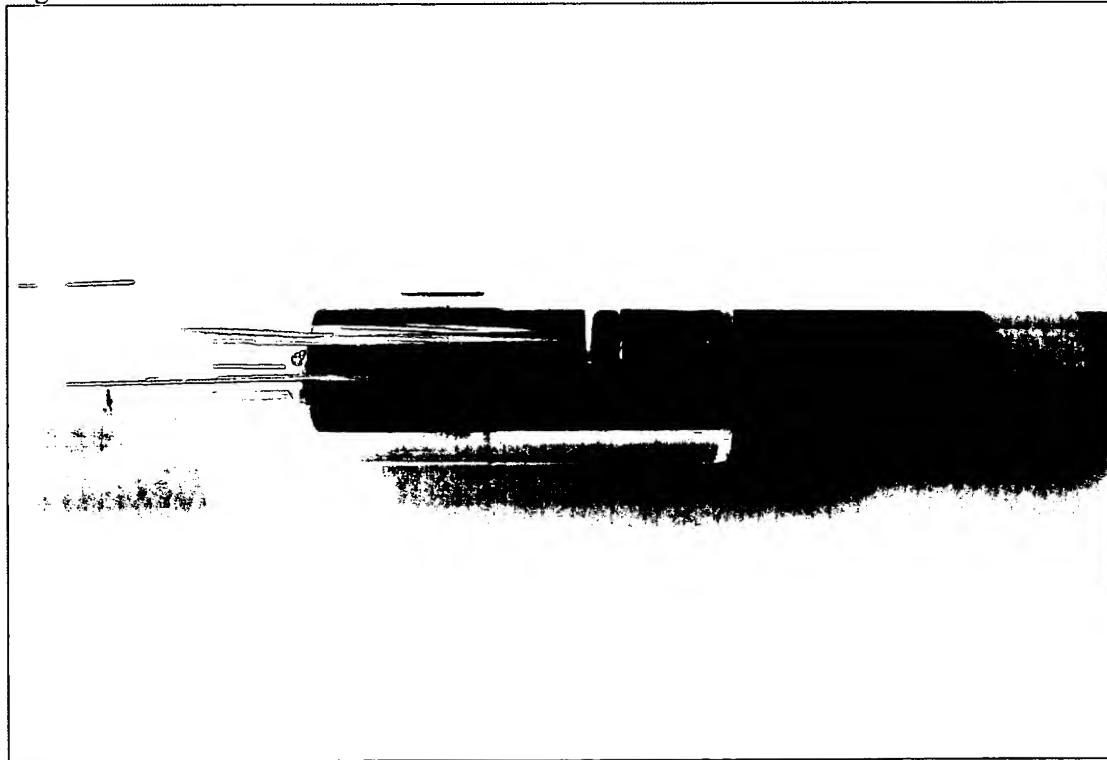


Fig 2

PVC OR ART DSI

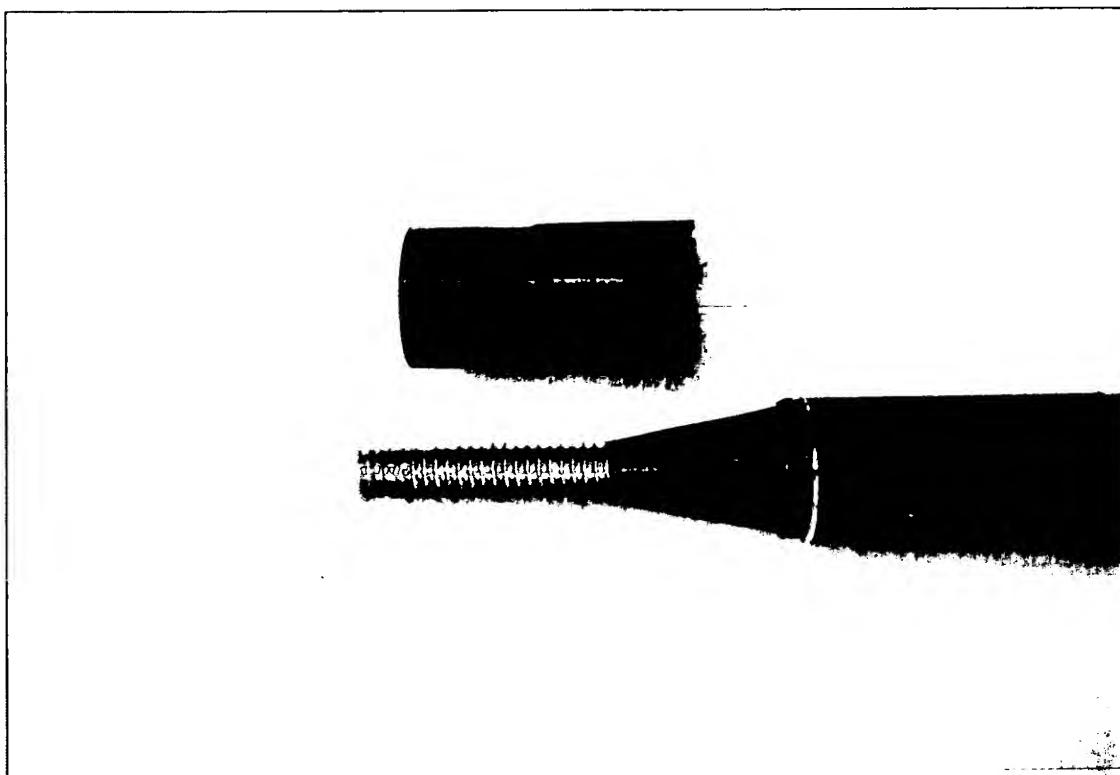


Fig. 4

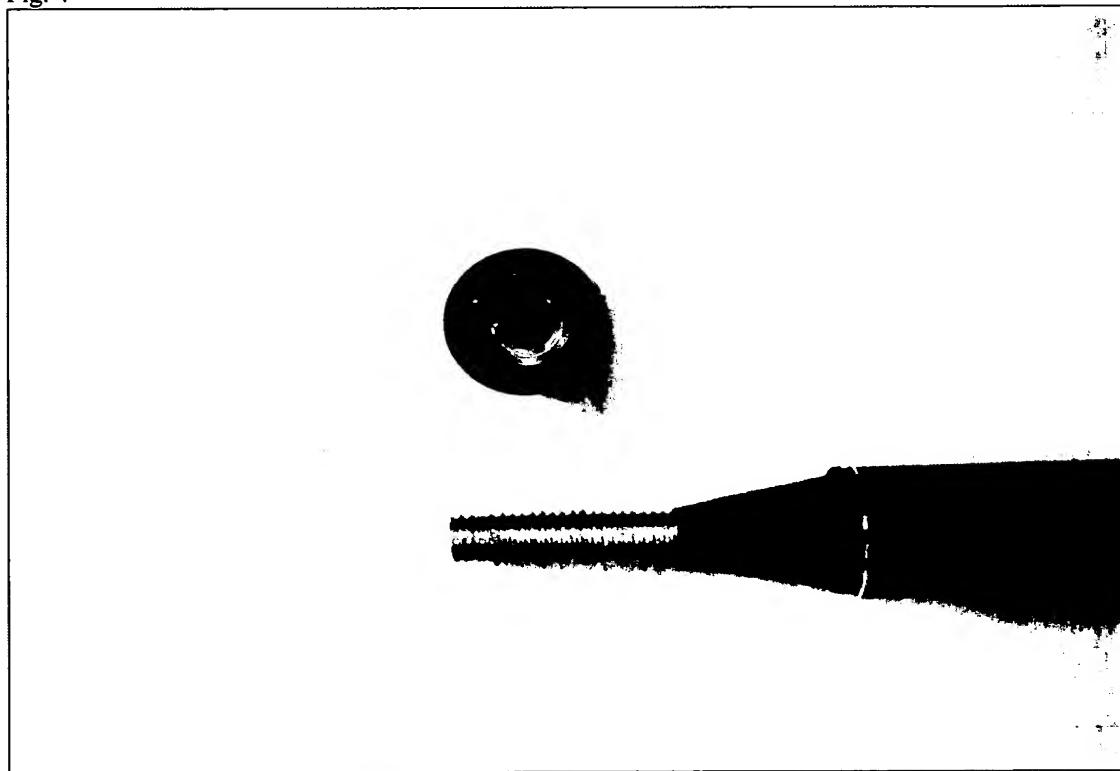


Fig. 5

Prior art  
DSD

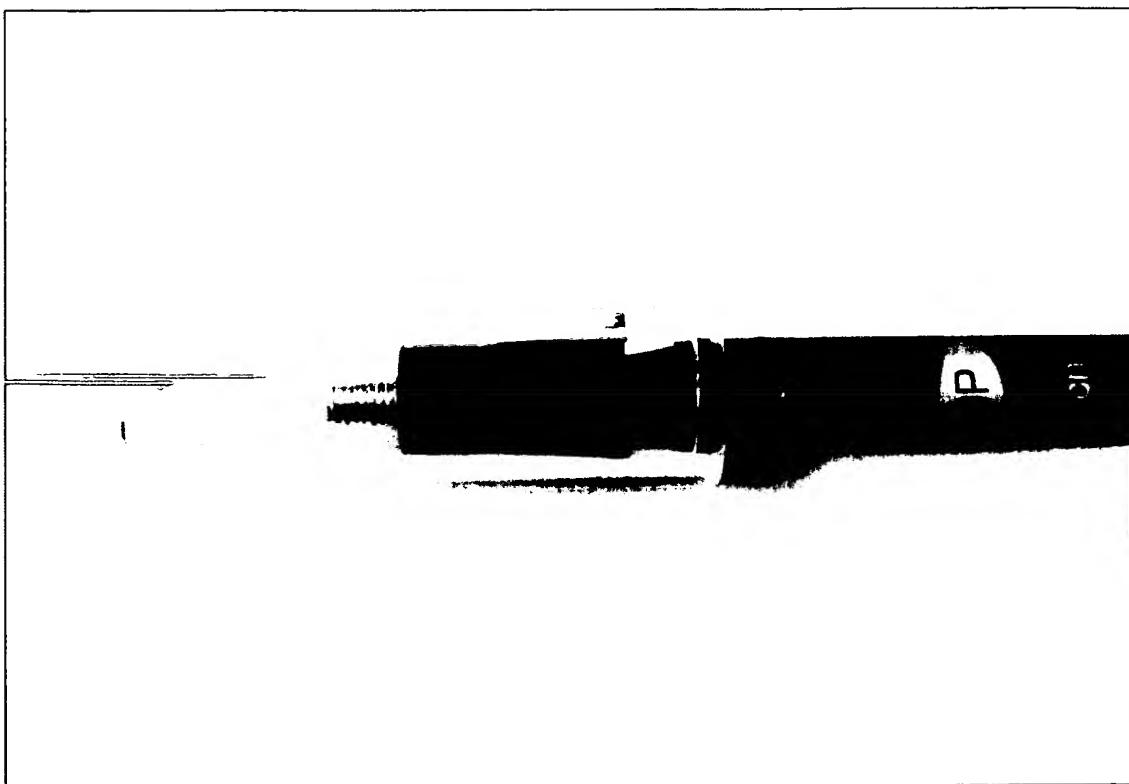


Fig. 6

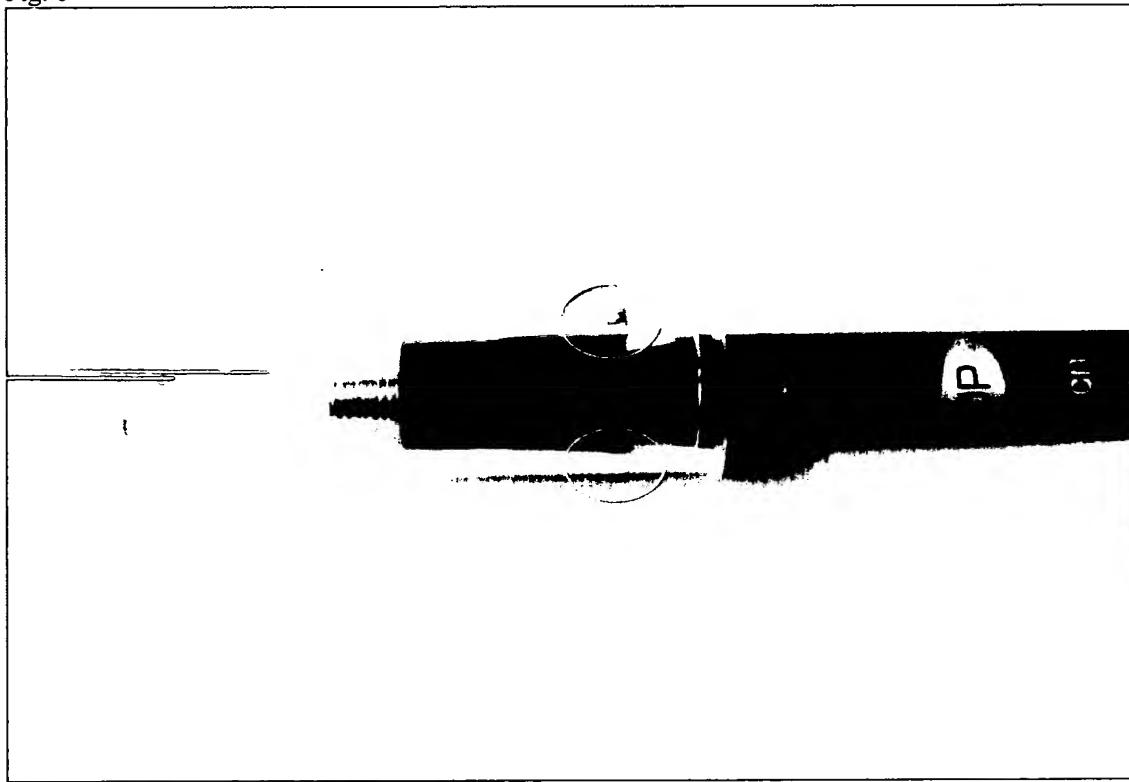


Fig. 7